ATTORNEY DOCKE NO. 064731.0375

SERIAL NO. 10/722,856

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Ashwin Anil Gumaste et al.

Serial No.:

10/722,856

Filing Date:

November 26, 2003

Title:

Optical Ring Network with Optical Subnets and Method

Commissioner For Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Dear Sir:

Certificate of Mailing by
Express Mail No. EV 324643436 US
I hereby certify that this correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" under 37. C.F.R. 1.10 on the date shown below, and addressed to Commissioner for Patents, P.O. Box 1450. Alexandria, Virginia 22313-1450.

Name: Willie liles

Date: March 24, 2004

INFORMATION DISCLOSURE STATEMENT

Under 37 C.F.R. §§ 1.56, .97, and .98, Applicants respectfully request that the references listed in the attached PTO-1449 form be considered and cited in the examination of the Application. The present Application was filed after June 30, 2003. Therefore, under the July 11, 2003, waiver of 37 C.F.R. § 1.98(a)(2)(i) by the U.S. Patent and Trademark Office, copies of U.S. Patents and U.S. Patent Application Publications listed in the attached PTO-1449 form are not enclosed. Copies of all other references are enclosed for the convenience of the Examiner.

EV324643436US

REMARKS

Pursuant to 37 C.F.R. § 1.97(b)(3), Applicants believe this Information Disclosure Statement has been filed before the mailing date of the first Official Action. Therefore, Applicants believe no fee is due. However, if a fee is required, the Commissioner is hereby authorized to charge any fees or credit any overpayments to Deposit Account No. 02-0384 of Baker Botts L.L.P.

Respectfully submitted,

BAKER BOTTS L.L.P.

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Customer Number

05073

Page 1 of 2 PTO-1449 Application No. Applicant(s) 10/722,856 Ashwin A. Gumaste, et al. Group Art Unit Filing Date Docket Number Information Disclosure Citation Unknown November 26, 2003 064731.0375 In an Application **U.S. PATENT DOCUMENTS SUBCLASS CLASS FILING DATE** DOCUMENT NO. DATE NAME 09/28/93 359 130 05/09/95 Tachikawa et al. A 5,414,548 04/10/95 359 125 5,576,875 11/19/96 Chawki et al. В 124 04/19/96 03/25/97 Emura 359 $\overline{\mathbf{C}}$ 5,615,036 Tandon et al. 359 125 01/18/95 D 5,774,244 06/30/98 127 10/10/96 07/27/99 Brorson et al. 359 \mathbf{E} 5,930,016 02/23/99 370 216 6,097,696 08/01/00 Doverspike \mathbf{F} Öberg et al. 359 110 09/19/97 G 6,160,648 12/12/00 385 24 06/02/99 02/20/01 Solheim et al. H 6,192,173 359 341 02/19/99 I 6,236,498 05/22/01 Freeman et al. 04/05/00 385 24 Ĵ 6,310,994 10/30/01 Jones et al. 359 127 12/29/99 K 6,344,911 02/05/02 Dailey, Jr. et al. 02/26/02 Dyket et al. 385 24 11/09/99 L 6,351,582 127 07/30/02 Tomita 359 01/26/99 M 6,426,817 127 09/08/99 N 6,486,988 11/26/02 Lewis et al. 359 124 359 12/26/00 2001/0015836 08/23/01 -Kim et al. O 359 173 06/06/01 P 2002/0186439 12/12/02 Buabbud et al. 385 24 04/06/01 2002/0191898 12/16/02 Evans et al. Q 2002/0196491 12/26/02 Deng et al. 359 124 06/25/01 R FOREIGN PATENT DOCUMENTS TRANSLATION **SUBCLASS** DOCUMENT NO. DATE **CLASS COUNTRY** YES NO **NON-PATENT DOCUMENTS** DATE DOCUMENT (Including Author, Title, Source, and Pertinent Pages) Chlamtac et al., "Lightpath Communications: An Approach to High Bandwidth Optical WAN's," IEEE July 1992 Transactions on Communications, Vol. 40, No. 7, July 1992, 12 pages. Narula-Tam et al., "Efficient Routing and Wavelength Assignment for Reconfigurable WDM Networks," IEEE January 2002 Journal on Selected Areas in Communications, Vol. 20, No. 1, January 2002, 14 pages. Grenfeldt, "ERION-Ericsson optical networking using WDM technology," Ericsson Review No. 3, pp. 132-137 1998 U Ashmead, "ROADMap for the Metro Market," Fiberoptic Product News, 3 pages (36, 38, and 40) October 2001 Batchellor, "Optical Networking the Ericsson Way," Ericsson Limited, Business Unit Transport and Cable 2/22/2002 Networks, pp. 1-4 Bacque, B. et al., "R-OADM Architecture - Now you can Control the Light," Tropic Networks, pp. 2003 **EXAMINER** DATE CONSIDERED EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in

conformance and not considered. Include copy of this form with next communication to the applicant.

PTO-1449 Information Disclosure Citation In an Application			Application No. 10/722,856		Ashwin A. Gumaste, et al.	
			Docket Number 064731.0375	Group Art Uni Unknown		ber 26, 2003
			U.S. PATENT DOCUME	NTS		
DOCUMEN	T NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE
		FC	DREIGN PATENT DOCU	MENTS		
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			NON-PATENT DOCUMI	ENTS		120 110
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in an Open Ring Optical Network," filed March 27, 2002 B: U.S. Patent Application Serial No. 10/108,741, entitled "Method and System for Testing During Operation of an Open Ring Optical Network," filed March 27, 2002						03/27/2002
C. U.S. Patent Application Serial No. 10/112,022, entitled "Flexible Open Ring Optical Network and						03/28/2002
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E U.S. Patent Application Serial No. 10/158,348, entitled "Multiple Subnets in an Optical Ring Network and Method," filed May 29, 2002						05/29/2002
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